

# Platon Flexi Heat

Decoupling mat designed for heating cable installation

## Description :

Platon Flexi Heat is a decoupling membrane with shear force control technology. The matting incorporates a PP dimpled sheet designed for heating cables between 2-5mm with a non-woven PP fleece backer.

## Application :

To be used on concrete, screed, OSB, Chipboard, Plywood and for refurbishing older wood or tiled surfaces.

## Storage :

To be stored upright with original packaging, in a dry place protected from sunlight

## Installation :

To be installed on a prepared floor using tile adhesive. Spread adhesive and use a notched trowel between 4x4mm and 6x6mm depending on the substrate and adhesive type. Thoroughly embed the matting into the adhesive ensuring full coverage. Always follow the requirements of the tile adhesive supplier.

For more details see laying instruction on our website.

## Approvals and guarantee



# Platon Flexi Heat<sub>403040</sub>

Product data	Value	Designation
Thickness	6	mm
Width	1000	mm
Length in mm	15000	mm
Material	PP	-
Underside	PP Filt	-
Weight (per unit)	12300	g
Weight pr. m2	820	g

Properties	Method	Unit	Value
Adhesion	EN 1348	N/mm <sup>2</sup>	0.2
Crack bridging	-	mm	2
Point load	ANSI 118.12	N	6307
Robinson Floor Test	ANSI C627	Class	Extra Heavy

